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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,083	09/11/2003	F. Mark Ferguson	SHP026.6	5916
26152 SPECIALIZET	7590 08/01/2007 D HEALTH PRODUCTS II	EXAMINER		
c/o INTELLEVATE			KOHARSKI, CHRISTOPHER	
P.O. BOX 520: MINNEAPOLI			ART UNIT	PAPER NUMBER
			3763	
	,			
	,		MAIL DATE	DELIVERY MODE
		•	08/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/660,083	FERGUSON ET AL.			
		Examiner	Art Unit			
		Christopher D. Koharski	3763			
Period fo	The MAILING DATE of this communication app		correspondence address			
A SH WHI( - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS IN THE MAIL	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
1)[🛛	Responsive to communication(s) filed on 08 Ms	ay 2007.				
2a) <u>□</u>	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.					
3)🖂	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)⊠ 6)□ 7)⊠	Claim(s) 1-54 is/are pending in the application.  4a) Of the above claim(s) 12-16,23,26,31,33,34  Claim(s) 1-11,17-22,24,25,27-30,32,35,39-44,4  Claim(s) is/are rejected.  Claim(s) 27 and 43 is/are objected to.  Claim(s) are subject to restriction and/or	<u>1 and 36-38</u> is/are withdrawn fro 46 and 48-54 is/are allowed.	om consideration.			
Applicat	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. S ion is required if the drawing(s) is c	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
Priority (	under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice (3) Infor	te of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) the mation Disclosure Statement(s) (PTO/SB/08) the No(s)/Mail Date 3/09/07.	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:				

#### **DETAILED ACTION**

# Response to Amendment

Examiner acknowledges the reply filed 5/22/2007 in which claims 43-45 and 48 were amended, and new claims 49-54 were added. Currently claims 1-54 are pending for examination in this application, with claims 12-16, 23, 26, 31, 33-34, 36-38, and 45 withdrawn from a previous election restriction (filed 6/09/2006).

Examiner notes that currently claim 45 is mis-identified as amended and presently pending but this claim is currently withdrawn.

Additionally, Examiner requests Applicant state their intentions for the withdrawn claims by either canceling them or noting a case for rejoinder under MPEP 809.02(a) in the next response.

Finally, Examiner requests that a power of attorney be submitted regarding the current prosecuting attorney's, the original oath and declaration does not include the current prosecuting law firm or attorney's that Examiner is in communication with.

#### Information Disclosure Statement

The information disclosure statement (IDS) that was submitted on 3/09/2007 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the examiner is considering the information disclosure statement.

#### Specification

The disclosure is objected to because of the following informalities: It is the Examiner's position that Applicant has invoked sixth paragraph, means-plus-function language to define Applicant's invention. Therefore the Examiner requires the Applicant

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to amend the specification pursuant to 37 CFR 1.75(d) and MPEP 608.01(o) to explicitly state, with reference to the terms and phrases of the claim element, what structure, materials, and acts perform the function recited in the claim element. Please note that the MPEP clearly states, "Even if the disclosure implicitly sets forth the structure, materials, or acts corresponding to the means-(or step-) plus-function claim element in compliance with 35 U.S.C. 112, first and second paragraphs, the PTO may still require the applicant to amend the specification pursuant to 37 CFR 1.75(d) and MPEP 608.01(o)...". (Also see MPEP 2181 (Rev. 1, Feb.2000))

Appropriate correction is required.

The abstract of the disclosure is objected to because that abstract exceeds the 150-word maximum. Correction is required. See MPEP § 608.01(b).

## Claim Objections

Claims 27 and 43 are objected to because of the following informalities: It is the Examiner's position that Applicant has evoked sixth paragraph, means-plus-function language to define Applicant's invention. Therefore the Examiner has objected to the claims for the reasons set forth above in the objection to the specification.

Appropriate correction is required.

#### Allowable Subject Matter

Claims 1-11, 17-22, 24, 25, 27-30, 32, 35, 39-44, 46 and 48-54 are allowed.

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### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Koharski whose telephone number is 571-272-7230. The examiner can normally be reached on 7:30am to 4:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Date: 7/25/2007

Christopher D. Koharski AU 3763

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